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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	Limmo	
10/806,722	00/04/000		ATTORNEY DOCKET NO.	CONFIRMATION NO.
	03/24/2004	Alan Heddle Bremner		5327
7590 11/08/2004			EXAMINER	
GEOFFREY NEEDHAM PLANTHAVEN, INC			BELL, KENT L	
PO BOX 3056 SANTA BARBARA, CA 93130-3056			ART UNIT	2.20
				PAPER NUMBER
	*		1661	
			DATE MAILED, 11/09/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summany	10/806,722	BREMNER, ALAN HEDDLE				
Office Action Summary	Examiner	Art Unit				
	Kent L. Bell	1661				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE						
Status application filed	Responsive to communication(s) filed on					
·	,—					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) X Claim(z) is/ are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1</u> is/are rejected.						
7) Claim(s) is/are objected to.	-1					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) 🔀 The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Notice of Informal Patent Application (PTO-152)						
apel No(s)/Mail Date	o/ outer					

K. X. Bell

Serial Number: 10/806,722

Art Unit: 1661

Detailed Action

Objection to the Disclosure

37 CFR 1.163

The following is a quotation of section (a) of 37 CFR 1.163:

(a) The specification must contain as full and complete a disclosure as possible of the plant and the characteristics thereof that distinguish the same over related known varieties, and its antecedents, and must particularly point out where and in what manner the variety of plant has been asexually reproduced. In the case of a newly found plant, the specification must particularly point out the location and character of the area where the plant was discovered.

35 USC 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

As specific to United States Plant Patent applications, the specifics of 37 CFR 1.164 (reproduced below) are controlling:

The claim shall be in formal terms to the new and distinct variety of the specified plant as described and illustrated, and may also recite the principal distinguishing characteristics. More than one claim is not permitted.

Detailed Action

In plant applications filed under 35 U.S.C 161, the requirements of 35 U.S.C. 112 are limited. The following is a quotation of 35 U.S.C. 162:

No plant patent shall be declared invalid for noncompliance with section 112 of this title if

the description is as complete as is reasonably possible. The claim in the specification shall

be in formal terms to the plant shown and described.

The disclosure is objected to under 35 CFR 1.163(a) and under 35 U.S.C. 112, first

paragraph, because the specification presents less than a full, clear, and complete botanical

description of the plant and the characteristics which define same per se and which distinguish the

plant from related known cultivars and antecedents.

More Specifically:

A. Page 1, line 4, "GERANIUM" should be either italicized or underlined.

B. Page 1, line 8, Applicant should place single quotation marks around "SABANI

BLUE" as this is the proper way to designate a cultivar name.

C. Page 1, lines 24 and 25, Applicant states the female parent is "A plant of the species".

Applicant should set forth in the specification the name of the female parent plant, if named. If

unnamed then applicant should simply state in the specification -- An unnamed plant of the

species--.

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Detailed Action

D. Page 2, line 2, Applicant should delete "when" and insert --then--.

E. Page 2, line 6, Applicant states "When compared with the female parent, the species Geranium libani". It appears applicant intends the female parent to be the entire species. However, applicant has previously stated the female parent was "A plant of the species" on page 1, lines 24 and 25. It appears applicant may have intended to state --, an unnamed plant of the species--, if accurate. Correction and/or clarification is necessary.

Page 4

F. Page 2, line 8, Applicant states "When compared with the male parent, Geranium ibericum ssp. Jubatum". It appears applicant intends the male parent to be the entire species. However, applicant has previously stated the male parent was pollen from bagged donor flowers take from plants of the species Geranium ibericum ssp. Jubatum on page 1, lines 26 and 27. It appears applicant may have intended to state --pollen from plants of Geranium ibericum ssp. jubatum--, if accurate. In addition it is not certain how one would know any comparison with a specific male parent since the pollen was mixed from various plants of the species unless the pollen was from one specific plant of the species. Correction and/or clarification is necessary.

Detailed Action

G. Page 2, lines 10-15, These lines are not understood as it is unclear whether applicant is comparing an entire species or a single plant of a particular species with the instant plant.

Correction and/or clarification is necessary.

H. Page 4, lines 7 and 8, It appears applicant intends the female and male parents to be entire species. However, applicant has previously stated the female parent was "A plant of the species" on page 1, lines 24 and 25 and the male parent was pollen from bagged donor flowers take from plants of the species *Geranium ibericum ssp. Jubatum* on page 1, lines 26 and 27. It appears applicant may have intended to state --, an unnamed plant of the species--, if accurate, and --Pollen from plants of *Geranium ibericum ssp. jubatum*--, if accurate, respectively.

- I. Page 5, line 1, Applicant states "Basal Leaves". It appears applicant may have intended to state --Basal stems--. Correction and/or clarification is necessary.
- J. Applicant has described the instant plant's basal leaves but has not described the instant plant's regular leaves, if produced. Applicant should set forth in the specification the typical and observed leaf shape, length, width, apex, base, and margin descriptors and coloration (both surfaces) with reference to the employed color chart.

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K. Page 7, line 1, Applicant states "Petal arrangement: Unfused". The recitation

"Unfused" is not a petal arrangement. Correction and/or clarification is necessary.

L. Applicant should set forth in the specification additional information relative to the

instant plant's petal including the typical and observed petal apex descriptor.

M. Page 7, lines 12 and 13, Applicant states "green" and "red". Applicant should set

forth in the specification a color designation for the "green" and "red" colorations with reference

to the employed color chart. The recitations "green" and "red" are vague and insufficient in these

regards.

N. Page 7, line 25 and page 8, line 8, Applicant states "to match". This recitation is not

understood as it is unclear what applicant intends to match. Correction and/or clarification is

necessary.

O. Applicant should set forth in the specification information relative to the instant plant's

Disease/Pest Resistance/Susceptibility.

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The above listing may not be complete. Applicant should carefully review the disclosure

and import into same any corrected or additional information which would aid in botanically

identifying and/or distinguishing the cultivar for which United States Plant Patent protection is

sought.

Claim Rejection

35 U.S.C. 112, 1st & 2nd Paragraphs

Claim 1 is rejected under 35 U.S.C. 112, first and second paragraphs as not being

supported by a clear and complete botanical description of the plant for the reasons set forth in

the Objection to the Disclosure Section above.

Future Correspondence

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Kent L. Bell whose telephone number is (571) 272-0973. The Examiner can normally be reached Monday through Thursday from 6:00 am to 4:30 pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Andrew Wang, can be reached at (571) 272-0811.

The fax phone number for the group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-1600.

K. L. Bell

KENT BELL
PRIMARY EXAMINED

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Kenta. Bell